: 3-12-61

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.

First Inventor

TRANH NGUYEN

High Efficiency Switching top

Chily for Hew Horiprovisio	mai applications under 37 CFR 1.33(b	Express Mail Laber No.				
APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	ceming utility patent application conte					
Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or				
1. Land of the second of the s	a displicate for fee processing)	Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)				
3. Specification [Total Pages 18]		a. Computer Readable Form (CRF)				
	e of the invention	b. Specification Sequence Listing on:				
	ce to Related Applications garding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table,	i i. paper				
	program listing appendix					
- Background of						
	y of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Description		Assignment Papers (cover sheet & document(s))				
- Claim(s)						
- Abstract of the	e Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 7 ]		11. English Translation Document (if applicable)				
5. Oath or Declaration	[ Total Pages	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly exec	cuted (original or copy)	13. Preliminary Amendment				
b. Copy from a (for continua	a prior`application (37´CFR 1.63 (d)) ation/divisional with Box 18 completed	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	TION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	atement attached deleting inventor(s) the prior application, see 37 CFR	Request and Certification under 35 U.S.C. 122				
	) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data	a Sheet. See 37 CFR 1.76	17. Other:				
	• • •	supply the requisite information below and in a preliminary amendment,				
or in an Application Data Sh						
Continuation Divisional Continuation in part (CIP) of prior application No.						
Prior application information:	Examiner	Group Art Unit:				
For CONTINUATION OR DIVIS	SIONAL APPS only: The entire disclosure	of the prior application, from which an oath or declaration is supplied under				
Box 5b, is considered a part of	of the disclosure of the accompanying of	ontinuation or divisional application and is hereby incorporated by reference.				
ine incorporation can only be		advertently omitted from the submitted application parts.  ONDENCE ADDRESS				
	13. CORRESPO	DITECTOR ADDITION				
Customer Number or Ber C	Code Label (Insert Customer No. or Aff	or Correspondence address below				
Name	TRANH NEUYER	V				
	Name TRANH NGUYEN 1552 MAGNOLIA AVE.					
Address						
City	Robnert Park	State C Zip Code 94428				
Country	US	Telephone 707-795-2551 Fax 413-541-562				
	<del></del>					
Name (Print/Type)	TRANH NEVYEN	Registration No. (Attorney/Agent)				
Signature	10 3/4	Date 02-08-2-01				

Burden Hour Statement: This form is estimated take 0.2 thans to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

SUBTOTAL (3)

FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Large Small Deposit Entity Entity Account Fee Paid Fee (\$) Fee Code Fee (\$) Fee Description Number Deposit 205 65 Surcharge - late filing fee or oath 130 Name 227 25 Surcharge - late provisional filing fee or cover sheet 127 50 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 139 130 139 130 Non-English specification Applicant claims small entity status See 37 CFR 1.27 147 2,520 147 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action Payment Enclosed: 112 920\* 112 920 Other Credit card Check 113 1,840\* 113 1,840\* Requesting publication of SIR after Examiner action **FEE CALCULATION** Extension for reply within first month 110 215 55 115 1. BASIC FILING FEE Extension for reply within second month 216 195 116 390 Large Entity Small Entity Extension for reply within third month Fee Description 890 217 445 Fee Paid Code (\$) Code (\$) Extension for reply within fourth month 118 1,390 218 695 101 710 201 355 Utility filing fee 355 128 1 890 228 945 Extension for reply within fifth month 320 160 Design filing fee 310 219 155 107 490 207 245 Plant filing fee 120 310 220 Filing a brief in support of an appeal 208 355 Reissue filing fee 108 710 221 135 Request for oral hearing 121 270 Provisional filing fee 114 150 214 75 Petition to institute a public use proceeding 138 1.510 138 1.510 355 SUBTOTAL (1) (\$) Petition to revive - unavoidable 140 110 240 55 2. EXTRA CLAIM FEES Petition to revive - unintentional 1,240 241 620 Utility issue fee (or reissue) 242 620 Fee Paid 142 1,240 Extra Claims below. OX Design issue fee 440 243 220 -20\*\* = **Total Claims** independent 80 600 244 300 Plant issue fee 144 Multiple Dependent 122 130 Petitions to the Commissioner 122 130 130 123 130 123 Petitions related to provisional applications Large Entity Small Entity Submission of Information Disclosure Stmt 126 180 126 180 Fee Description (\$) Code (\$) Recording each patent assignment per 581 40 581 40 property (times number of properties) 203 Claims in excess of 20 103 18 9 Filing a submission after final rejection (37 CFR § 1.129(a)) 146 710 246 355 Independent claims in excess of 3 102 80 202 40 270 204 135 Multiple dependent claim, if not paid 104 For each additional invention to be examined (37 CFR § 1.129(b)) 710 249 355 149 209 40 \*\* Reissue independent claims 109 80 over original patent Request for Continued Examination (RCE) 179 710 279 355 110 18 210 \*\* Reissue claims in excess of 20 and over original patent Request for expedited examination 900 169 169 of a design application Other fee (specify) SUBTOTAL (2)

SUBMITTED BY				applicable)
Name (PrintlType)	TRANH T. NOUYEN	Registration No. (Attorney/Agent)	Telephone	707-795.2551
Signature	Myhane		Date	MAR 08 200

\*for number previously paid, if greater; For Reissues, see above

\*Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.